

# Dengue virus Type 2 Envelope protein antibody [B932M]

## Cat. No. GTX43296

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IP
Reactivity	Dengue virus 2

References (1) Package 500 μg

## **Applications**

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	Assay dependent	
ICC/IF	1:1000	
IP	Assay dependent	
Not tested in other applications.		
Calculated MW	54 kDa. ( <u>Note</u> )	
Product Note	Dengue Virus Type 2 envelope protein. Minimal crossreactivity with other Dengue subtypes.	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	No preservatives	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Dengue infected cell Lysate.	
Purification	Purified by Ion Exchange Chromatography	



Conjugation

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Unconjugated

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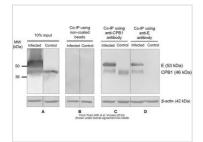


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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

### DATA IMAGES



#### GTX43296 WB IP Image

The data was published in the journal Viruses in 2014. PMID: 25521592



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